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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,405	03/09/2004	H. Thomas Graef	D-1222 R4	5586
28995 7590 04/05/2007 RALPH E. JOCKE			EXAMINER	
walker & jocke	LPA		BOLLINGER, DAVID H	
231 SOUTH BROADWAY MEDINA, OH 44256			ART UNIT	PAPER NUMBER
,			3653	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		04/05/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
	÷	10/797,405	GRAEF ET AL.			
Offic	ce Action Summary	Examiner	Art Unit			
		David H. Bollinger	3653			
	AILING DATE of this communication app		orrespondence address			
Period for Reply		·				
WHICHEVER - Extensions of tim after SIX (6) MOI - If NO period for r - Failure to reply w Any reply receive	ED STATUTORY PERIOD FOR REPLY IS LONGER, FROM THE MAILING DATE is may be available under the provisions of 37 CFR 1.13 NTHS from the mailing date of this communication. eply is specified above, the maximum statutory period writhin the set or extended period for reply will, by statute, and by the Office later than three months after the mailing rm adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	J. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ Respon	sive to communication(s) filed on <u>06 No</u>	ovember 2006.				
, 	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of CI	aims					
4)⊠ Claim(s	4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s	5)⊠ Claim(s) <u>1-18 and 20</u> is/are allowed.					
6) Claim(s	☑ Claim(s) <u>19</u> is/are rejected.					
) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Pape	ers					
9) The spec	cification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>09 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applican	t may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath	or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35	U.S.C. § 119					
12) Acknowl	edgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).			
1. C	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
See the a	ittached detailed Office action for a list of	of the certified copies not receive	u.			
Attachment(s)	oness Cited (BTO 902)	4) 🔲 Interview Summary	(PTO_413)			
	ences Cited (PTO-892) person's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
3) Information Disc Paper No(s)/Ma	closure Statement(s) (PTO/SB/08) iil Date	5) Notice of Informal P 6) Other:	atent Application			

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1. Applicant's election with traverse of Group I, claims 1-18 and 20 in the reply filed on 6 November 2006 is acknowledged. The traversal is on the ground(s) that claim 19 includes the limitations of the apparatus claims from which claim 19 depends and that the search for both groups is coextensive. Applicant's arguments are persuasive accordingly the requirement for restriction has been withdrawn and all claims examined.

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 19 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 19 is indefinite because both apparatus and method limitations are recited in the claim, therefore; it is not clearly understood whether claim 19 is directed to an apparatus or a method.

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 19 is rejected under 35 U.S.C. 101 because it includes both apparatus and method limitations, therefore; claim 19 embraces or overlaps two different statutory classes of invention and is directed to neither a "process" nor a "machine" as set forth in 35 USC 101 which is drafted so as to set forth the statutory classes of invention in the alternative only.

5. Claims 1 through 18 and 20 are allowed.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Bollinger whose telephone number is 571-272-6935. The examiner can normally be reached on Tuesday through Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey, can be reached on 571-272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David H Bollinger
Primary Examiner

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